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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of: Docket No.: 4241-685 **Applicants:** XU, Xueping, et al. Conf. No.: 1430 Application No.: 10/712,351 Art Unit: 1775 Date Filed: November 13, 2003 **Examiner:** Timothy M. Speer Title: LARGE AREA, UNIFORMLY **Customer No.:** LOW DISLOCATION **DENSITY GAN SUBSTRATE** 23448 AND PROCESS FOR MAKING THE SAME

## FACSIMILE TRANSMISSION CERTIFICATE

ATTN: Timothy M. Speer Fax No. (571) 273-8300

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, and transmitted on the date specified below, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

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FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN U.S. PATENT APPLICATION NO. 10/712,351

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Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached Form PTO/SB/08a. One copy of the foreign patent cited is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- □ a. I hereby certify that each item of information contained in this Information
   □ Disclosure Statement was cited in a communication from a foreign patent office
   in a counterpart foreign application not more than three months prior to the filing
   of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
- C. Attached is credit card form in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p).

This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee, with the period specified by 37 CFR 1.97(d). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is credit card form in the amount of \$180.00 in payment of the petition fee under 37 C.F.R. §1.17(p).

4241-685

Respectfully submitted,

Vincent K. Gustafson

Reg. No. 46,182 Attorney for Applicants RECEIVED CENTRAL PAX CENTER

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INTELLECTUAL PROPERTY/ TECHNOLOGY LAW Phone: (919) 419-9350 Fax: (919) 419-9354 Attorney File No.: 4241-685

Enclosures: IDS Form(s) [ 1 pg(s).] Foreign Patent References [ 21 pgs.] Credit Card Form [1 pg.]

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